To: Eugenia Naranjo/R2/USEPA/US@EPA[]

From: "Edward Garland"

Sent: Mon 7/2/2007 4:43:41 PM

Subject: RE: Are you available to help us review some mass balance calculations?

www.hydroqual.com Naranjo.Eugenia@epa.gov

Eugenia,

I would like to speak with you to get a sense of the level of detail you are looking for. If you don't get me at the office, please call me on my cell phone (201) 280-9742.

Thanks,

Ed

Edward J. Garland

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From: Naranjo.Eugenia@epamail.epa.gov [mailto:Naranjo.Eugenia@epamail.epa.gov]

Sent: Thursday, June 28, 2007 10:30 AM

To: egarland@hydroqual.com

Subject: Are you available to help us review some mass balance calculations?

Importance: High

Hi Ed.

As part of the 'Passaic Early Action Feasibility Study' Malcolm Pirnie's Ed Garvey developed an 'empirical mass balance model' to quantify the relative contaminant and solids contributions to the river?s sediments from various sources. We definitely would like you to review this model and provide us with your comments/input if you have the availability within the next two weeks (need comments on the 16- I know, sorry about the short notice). First are you available (if not, who would you suggest, -Gallagher, Andy?)?, and second how much time do you think you'll need to review this -

. I have asked Alice Yeh and Beth Buckrucker to set aside funds for this. Beth will contact you with the authotization, etc. to proceed.

I hope all is well, I know you usually go to Eastern Long Islandduring this time of the year but I'm hoping you or someone else at HQI would be able to help us.

eugenia

the doc can be downloaded at:

http://www.ourpassaic.org/projectsites/premis_public/DM/Search/index.cfm/2007-06-08%20Draft%20FFS%20Appendix%20D%20Empirical%20Mass%20Bal.pdf?fuseaction=GetDoc&DocId=7497

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